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FORM PTO-1449

LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S  
INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOC. NO.  
42P(156402)

SERIAL NO.

10/803,374

APPLICANT:

Narayan Menon, et. al.

FILING DATE:

Cane. Hathorith

GROUP:

3621

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
SR	AA	3,711,647	01/16/73	Boyer	179	2	12/22/70
SR	AB	3,856,982	12/24/74	Lawson et al.	179	90	04/26/73
SR	AC	3,912,875	10/14/75	Katz	179	41	04/03/72
SR	AD	3,974,343	08/10/76	Cheney et al.	179	18	01/10/76
SR	AE	4,005,269	01/25/77	Willis	179	2C	01/06/75
SR	AF	4,012,596	03/15/77	West, Jr. et al.	179	41	08/06/75
SR	AG	4,028,500	06/07/77	McClure et al.	179	41	04/21/75
SR	AH	4,071,711	01/31/78	Beaupre et al.	179	41	06/20/75
SR	AI	4,122,304	10/24/78	Mallien, II	179	2	04/01/77
SR	AJ	4,176,254	11/27/79	Tuttle et al.	179	5R	12/27/77
SR	AK	4,234,764	11/18/80	Beebe	179	90	01/22/79
SR	AL	4,369,516	01/18/83	Byrns	375	110	09/15/80
SR	AM	4,425,480	01/10/84	Lischin	179	90	11/20/81
SR	AN	4,555,592	11/26/85	Deinzer	179	2	05/23/83
SR	AO	4,562,307	12/31/85	Bursztejn et al.	179	2	08/13/84
SR	AP	4,567,588	01/28/86	Jerrim	370	18	03/23/84
SR	AQ	4,568,800	02/04/86	Orikasa	179	2	03/28/84
SR	AR	4,577,182	03/18/86	Millsap et al.	340	539	04/10/84
SR	AS	4,601,047	07/15/86	Horwitz et al.	375	2.2	03/23/84
SR	AT	4,635,285	01/06/87	Coombes	379	63	04/12/84
SR	AU	4,658,096	04/14/87	West, Jr. et al.	379	59	09/18/84
SR	AV	4,658,304	04/14/87	Tsunekawa et	358	310	02/11/82
SR	AW	4,677,656	06/30/87	Burke et al.	379	63	06/19/84

EXAMINER:

S. Cangialosi

DATE CONSIDERED:

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ATTY. DOC. NO.

42 P1156AC2

SERIAL NO.

101 803, 374

APPLICANT:

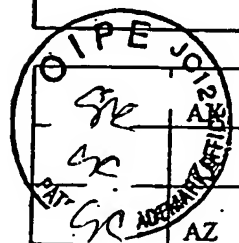
Narayan Menon, et. al.

FILING DATE:

Conc. Haranath

GROUP:

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GR	AZ	4,688,210	08/18/87	Eizenhofer et	370	18	03/18/86
GR		4,724,435	02/09/88	Moses et al.	340	870	11/06/85
GR	AZ	4,724,538	02/09/88	Farrell	379	59	09/06/85
GR	BA	4,737,975	04/12/88	Shafer	379	58	12/30/86
GR	BB	4,765,753	08/23/88	Schmidt	379	60	03/03/87
GR	BC	4,775,997	10/04/88	West, Jr. et al.	379	58	04/08/87
GR	BD	4,868,519	09/19/89	Shafer	330	284	11/02/88
GR	BE	4,922,517	05/01/90	West, Jr. et al.	379	58	09/15/88
GR	BF	4,937,852	06/26/90	Manzarek	379	61	02/29/88
GR	BG	4,959,851	09/25/90	Tobolski, Jr. et	379	59	05/10/89
GR	BH	4,975,926	12/04/90	Knapp	375	1	03/30/89
GR	BI	4,984,247	01/08/91	Kaufmann et al.	375	1	09/29/89
GR	BJ	5,046,066	09/03/91	Messenger	370	94.1	02/12/87
GR	BK	5,099,493	03/24/92	Zeger et al.	375	1	08/27/90
GR	BL	5,117,450	05/26/92	Joglekar et al.	379	58	11/27/90
GR	BM	5,134,651	07/28/92	Ortiz et al.	379	112	04/18/91
GR	BN	5,151,920	09/29/92	Haagh et al.	375	1	09/10/91
GR	BO	5,200,956	04/06/93	Pudney et al.	370	95.1	05/22/90
GR	BP	5,206,881	04/27/93	Messenger et	375	1	04/15/92
GR	BQ	5,231,646	07/27/93	Heath et al.	375	1	03/16/92
GR	BR	5,243,641	09/07/93	Evans et al.	379	61	07/17/92
GR	BS	5,260,967	11/09/93	Schilling	375	1	01/13/92
GR	BT	5,276,703	01/04/94	Budin et al.	375	1	01/13/92
GR	BU	5,278,890	01/11/94	Beeson, Jr., et al.	379	57	11/27/91
GR	BV	5,285,469	02/08/94	Vanderpool	375	1	06/07/91

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ATTY. DOC# 10.

22P11564C2

SERIAL NO.

10/803,376

APPLICANT:

Narayan Menon, et al.

FILING DATE:

Core. Harawith

GROUP:

2 total 3621

GR	BW	5,303,286	04/12/94	Wiedeman	379	59	03/29/91
GR	BX	5,303,287	04/12/94	Laborde	379	59	08/13/92
GR	BY	5,319,634	06/07/94	Bartholomew et	370	18	10/07/91
GR	BZ	5,337,342	08/09/94	Kruger et al.	379	40	09/14/92
GR	CA	5,343,496	08/30/94	Honig et al.	375	1	10/24/93
GR	CB	5,361,297	11/01/94	Ortiz et al.	379	130	07/28/92
GR	CC	5,402,413	03/28/95	Dixon	370	18	04/08/91
GR	CD	5,428,821	06/27/95	Krisna et al.	455	54	06/28/91
GR	CE	5,455,822	10/03/95	Dixon et al.	370	18	12/03/93
GR	CF	5,467,367	11/14/95	Izumi et al.	375	206	06/13/94
GR	CG	5,475,735	12/12/95	Williams et al.	379	59	12/02/93
GR	CH	5,481,533	01/02/96	Honig et al.	370	18	05/12/94
GR	CI	5,488,631	01/30/96	Gold et al.	375	206	10/31/94
GR	CJ	5,506,837	04/09/96	Sollner et al.	370	31	02/10/94
GR	CK	5,535,260	07/09/96	Zicker et al.	379	63	09/29/94
GR	CL	5,537,458	07/16/96	Suomi et al.	379	59	08/16/93
GR	CM	5,548,583	08/20/96	Bustamante	370	18	02/15/95
GR	CN	5,577,029	11/19/96	Lu et al.	370	54	05/04/95
GR	CO	5,596,625	01/21/97	LeBlanc	379	60	09/28/94
GR	CP	5,671,219	09/23/97	Jensen et al.	370	280	06/07/95
GR	CQ	5,724,647	03/03/98	Sato	455	54.1	03/16/95
GR	CR	5,787,355	07/28/98	Bannister et al.	455	458	04/22/94

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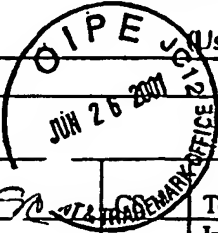
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FORM-PTO-1449	ATTY. DOC NO. 42PUS6AC2	SERIAL NO. 10/803, 374
LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	APPLICANT: Narayan Menon, et. al.	
	FILING DATE: Core. Harewith	GROUP: 256T 3621



OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

90	CT	Telular Prospectus, January 27, 1994
90	CU	Indoor Radio Communications Using Time-Division Multiple Access with Cyclical Slow Frequency Hopping and Coding, Adel A.M. Saleh, Leonard J. Cimini, Jr. IEEE Journal on Selected Areas in Communications, Vol. 7, No. 1, Jan. 1989, pp. 59-70
90	CV	Universal Digital Portable Radio Communications, Donald C. Cox, Proceedings of the IEEE, Vol. 75, No. 4, April 1987
90	CW	E.F. Johnson, 1154 Cellular Mobile Transceiver Service Manual; Jun. 1985
90	CX	Glenayre, GL2020 Mobile Telephone Operating Instructions; Glenayre Electronics (Applicant believes that the date of publication is prior to July, 1995)
90	CY	Fixed Subscriber Radio Systems at V.H.F and U.H.F., Radio & Elec. Eng. Australia, A.J. Edwards, Dec. 1972
90	CZ	"Notes on the Network" by AT&T Network Planning Division Fundamental Network Planning Section, AT&T, 1980
90	DA	"90935/36 Remote and Master Telephone/Radio Interface Modules", Installation & Maintenance Practice, Dantel, Inc., 1981
90	DB	"Cellnet adds data to cellular service" International News, telephone engineer & Management, November 1, 1985
90	DC	"Celldata launched", British Telecom Journal, No. 3, (1985) Vol. 6, Autumn
90	DD	"Low Bit-Rate Speech Coders Applicable in Mobile Satellite Communication Systems", Neviano DAL DEGAN and Fulvio RUSINA, CSELT - Centrol Studie Laboratori Telecommunication S.p.A - Via G. Reiss Rom oli, 274 - 10148
90	DE	Radio Subscriber System, NEC Res. Develop. (Japan) T. Miyawaki, M. Tanka, H. Orikasa, I. Hotta, Apr. 1979
90	DF	"Radio Linked Exchange and Concentrator Rural Telephone System" (RTS) 1975
90	DG	An Automatic, Fully Interconnected HF Radio Telephone System, E. W. Derbyshire, Canadian Marconi Company, Montreal, Canada (Applicant believes that the date of publication is prior to July, 1995)
90	DH	GM's Hughes Unites is Said to Receive China Phone Job, Wall Street Journal Article, Jeff Cole, 4/13/93
90	DI	EXLOCRA: Local Extension by Radio, Francois P.M. Grandchanp, Telecommunications Journal, Aug. 1982
90	DJ	Design of a Multiple Access Radio System for rural Telephony, A. Golderos Sanchez, Telecommunications Journal, Nov. 1983
90	DK	Subscriber Radio Telephone system for Rural Areas, M. Komura, T. Miyaagawa, Y. Suzuki, J. Uchura, Japanese Telecommunications Journal, April 1976
90	DL	Cellular Radio Telephony; Ericsson Review, 1987
90	DM	System Description; Nordic Mobile Telephone 1977
90	DN	Technical Manual; Canadian Marconi Company, Nov. 22, 1984
90	DN	User's Guide for AT&T 3730/3710 or OKI 900/910 Portable Cellular Telephones; Cellular/Data Link, 1993

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42811564C2

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10/803,374

APPLICANT:

Narayan Menon, et. al.

FILING DATE:

Cene. Haxawith

GROUP:

200T 3621

DO	1975	New Rural Radiotelephone Brings Normal Service to Near—Impossible Areas, John W. Hagen, Telephony, Sep.
DR		The Problem of Radio Telephone Systems for Rural Subscribers; F. Barresi, K. Ongaro, M. Saba, S. Urbano, I.C.C., June 1978
DQ		Ericsson Radio Systems, "PayPhone", 12/19/84, Rev. A
DR		Ericsson Radio Systems, "Coinbox-Interface", 12/19/84, Rev. A
DS		Ericsson Radio Systems, "Radio Interference", 12/20/84 Rev. A
DT		Ericsson Radio Systems, "Payphone", 12/20/84, Rev. A
DU		Ericsson Radio Systems, "Coinbox-Interface", 12/20/84
DV		Valtion Teknillinen Tutkimuskeskus documentation of prototype for NMT coin telephone adapter dated 4/30/83 and English translation
DW		Description of Automatic Coastal Radio Network (ARRV) and English Translation (Applicant believes that the date of publication is prior to July, 1995)
DX		Valtion Teknillinen Tutkimuskeskus press release of successful trial of Valtion Teknillinen tutkimuskeskus developed adaptor for connecting coin telephone to NMT, (Applicant believes that the date of publication is prior to July, 1995) and English Translation
DY		Copy of minutes of Valtion Teknillinen Tutkimuskeskus confirming completion of project to develop a prototype to test feasibility of wireless NMT coin telephone service dated 6/27/83 and English Translation
DZ		Copy of PTT request for proposal for wireless NMT coin telephone service and English translation, dated 4/19/82
EA		PTT purchase order accepting Valtion Teknillinen Tutkimuskeskus proposal set forth in their proposal dated 6/18/82 and English translation
EB		Valtion Teknillinen Tutkimuskeskus proposal for developing adaptor for coin telephone connection to NMT system dated 5/17/82 and English Translation
EC		PTT press release of successful trial of Valtion Teknillinen Tutkimuskeskus developed adaptor for connecting coin telephone to NMT dated 5/13/83
ED		PTT memo on proposal implementation of NMT coin telephone system dated 4/3/81 in Finnish language and English Translation
EE		Copy of letter from Valtion Teknillinen Tutkimuskeskus to PTT confirming acceptance of proposal dated 8/4/82 and English Translation
EF		Original PTT project specification for wireless NMT coin telephone service (3 versions) 11/9/81, 9/6/83, and 1/15/85

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S. Cargy &amp; Losi

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